



Attorney's Docket No. 1034405-000014

Application No. 10/787,279

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AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1-31 (Canceled)

Claim 32 (Currently Amended): The process according to claim 17, A process for treating biological targets within the fluid of a biological organism, comprising the steps of:

(a) feeding a fluid into an assembly comprising an inlet connected to receive a flow of the fluid, and an outlet connected to pass the flow of the fluid from the assembly, wherein said assembly comprises a first chamber and a second chamber, wherein said first chamber comprises a target specific binding agent, wherein said fluid comprises a biological target, and

(b) modifying the flow dynamics of said fluid by introducing a first portion of the flow of the fluid to the first chamber, and a second portion of the flow of the fluid to the second chamber,

further comprising a step of implanting the assembly in a biological organism.

Claims 33-37 (Canceled)